Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 09 Feb 2021 until 23:59 on Wednesday 10 Feb 2021

Forecast Issued on Tuesday 09 Feb 2021 at 02:48

Confidence: High for very cold conditions through the coming days. Low from Friday with uncertainty in the progress of weather fronts and bands of snow advancing from the south and west.

Headline for Tuesday 09 Feb 2021: Very cold with a few light snow showers. Windy.

Mountain weather hazards on Tuesday 09 Feb 2021

Blizzards
No Likelihood

Heavy Snow
Low Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Mist	Light snow	Cloudy	Cloudy	Cloudy
Precipitation probability					
30%	30%	30%	30%	30%	30%

Forecast for Tuesday 09 Feb 2021

Weather: Mainly cloudy with a few light snow showers, giving very slight accumulations. A few bright or clear intervals, mainly in the west. Feeling bitterly cold at all levels with severe wind chill.

Chance of cloud free mountain/hill tops above 800m: Mainly 60%, but 90% over far western areas of Snowdonia.

Visibility: Good for most of the time. Showers will give brief spells of poor visibility with occasional patches of cloud above 500 or 600m, mainly in the east. Some blowing and drifting snow in the strong winds, covering paths.

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Forecast for Tuesday 09 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/44 E	38/48 E	29/39 E	31/41 E	35/45 E	35/46 E	32/41 NE
600	23/30 E	23/31 E	21/29 E	22/31 E	22/31 NE	22/32 NE	20/29 NE
300	15/26 E	14/25 E	13/25 E	14/27 E	13/26 NE	14/27 E	13/24 NE
Valley	15/26 E	14/25 E	14/25 E	15/27 E	14/26 NE	15/26 E	13/24 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-8/-19	-8/-19	-7/-17	-6/-17	-7/-18	-8/-19	-8/-19
600	-6/-14	-6/-14	-4/-12	-4/-12	-5/-13	-6/-14	-6/-14
300	-3/-9	-3/-9	-1/-7	-1/-7	-2/-8	-3/-9	-3/-9
Valley	-2/-8	-1/-7	0/-5	1/-5	-0/-6	-1/-7	-2/-8
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Bitterly cold at all levels. Full winter clothing and equipment will be required including full face coverings and goggles.

Forecast for Wednesday 10 Feb 2021

Weather: Any light snow showers at first will die out to leave a bright day with sunny spells. Still feeling bitterly cold at all levels but lighter winds than Tuesday.

Maximum wind: East or northeast 15-20mph, gusts 30mph, decreasing to 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 60% at first, becoming 90%.

Visibility: Briefly poor in early showers with a few patches of cloud above 500m. Otherwise, excellent visibility.

Temperature: **Valleys:** Minus 3 or 4C rising to Plus 1 or 2C.
At 800m: Minus 7C.
Freezing level: Ground frozen at all levels.

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Mountain Weather Forecast

Ground Conditions Supplement

Latest Report - ***5 February 2021 11.00am***

Area - Snowdon

Date - **5 February 2021**
Time - **11.00am**
Snow Above - **950 metres**
Report By - **Snowdon Warden**

Route Taken

Llanberis Path

Conditions

- Isolated patches of snow on path.
- Steep bank of snow at top of path.
- Patches of snow on the upper parts of the Llanberis Path.

Essential Kit

The following is a list of additional kit required based on the current conditions.

- Standard winter kit required.
- Ice axe and crampons recommended.

Additional Information

There is still snow along the zig zags and at the top of the PYG track, a steep section of snow where the

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use of ice axe and crampons is recommended.

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